

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	245	(subtitl\$ or sub-titl\$3 or subpicture or sub-picture) same (dvd or disk or disc) same (download\$ or network or internet or web) same (languag\$ or format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 08:53
L3	40	l2 and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 08:53
L4	34	("20010052127"   "20020092021"   "20020184180"   "20030039472"   "20030052897"   "20030068158"   "20030126607"   "20030152370"   "20030194211"   "20030231857"   "20050091283"   "20050216919"   "20060133777"   "20060155398"   "20060181965"   "20070053513"   "6292283"   "6345147"   "6345417"   "6381398"   "6389224"   "6424792"   "6429879"   "6567371"   "6573819"   "6658160"   "6856756"   "6901207"   "6944621"   "6970368"   "7000152"   "7095704"   "7136579"   "7292507"). PN. OR ("7356248"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/20 09:09
L5	57	(l4 or l3) and (aspect or wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/20 09:10

L6	20	(l4 or l3) and (ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/20 09:11
L7	144	(subtitl\$ or sub-titl\$3 or subpicture or sub-picture) same (dvd or disk or disc) same (download\$ or network or internet or web) same (format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:22
L8	19	l7 and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:22
L9	92	(subtitl\$ or sub-titl\$3 or subpicture or sub-picture) same (languag\$) same ((aspect or picture) near ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:27
L10	43	l9 and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:28
L11	50	((subtitl\$ or sub-titl\$3 or subpicture or sub-picture) same "1:1") and (dvd or disk or disc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:51
L12	5	l11 and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:51
L13	428	((subtitl\$ or sub-titl\$3 or subpicture or sub-picture) same "1:1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:52
L14	3	l13 and @ay<"2004" and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:52
L15	7	(subtitl\$ or sub-titl\$3 or subpicture or sub-picture) and (computer same "1:1")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 09:55
L16	60	("4872054"   "5541666"   "5739867"   "5742274"   "5781241").PN. OR ("5912710").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/20 10:00
L17	30	l16 and @ay<"2004" and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 10:01

L18	3	(subtitl\$ or sub-titl\$3 or subpicture or sub-picture) and l17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 10:02
L19	25	(dvd or disc or disk) and (((aspect or picture) near ratio) with (detect\$3 or determin\$5)) same (subtitl\$ or sub-titl\$3 or subpicture or sub-picture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/20 10:18
L20	13	("20020009295"   "20020019989"   "20020118299"   "20030068161"   "20030189669"   "6256045"   "6486900"   "7057640"   "7106383"). PN. OR ("7224401"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/20 10:32
L21	1	"5907659".pn.	USPAT	OR	OFF	2010/06/20 10:55
S1	36	(sub-picture or subpicture) same ((resolution or (aspect near ratio) or (picture near ratio)) with (server or convert\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 12:45
S2	0	(sub-picture or subpicture) same (subtitl\$3 or sub-titl\$3) same (resolution or (aspect near ratio) or (picture near ratio)) same (server or convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 12:52
S3	223	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same (resolution or (aspect near ratio) or (picture near ratio)) same (server or convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 12:53
S4	93	S3 and @ay< "2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 12:54
S5	10	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same (resolution or (aspect near ratio) or (picture near ratio)) same 1:1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:16

S6	0	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same 1:1 same 4:3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:18
S7	0	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same 1:1 same 3:4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:18
S8	413	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same 1:1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:19
S9	0	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same 1:1 same sever	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:20
S10	1	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same 1:1 same server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:20
S11	1	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same 1:1 same converter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:20
S12	107	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same (resolution or (aspect near ratio)) same server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:22
S13	6	S12 and @ay< "2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:22
S14	16	("5805153").URPN.	USPAT	OR	OFF	2010/03/26 13:26
S15	0	("2004/0022518").URPN.	USPAT	OR	OFF	2010/03/26 13:28
S16	97	((sub-picture or subpicture) same (subtitl \$3 or sub-titl\$3) same (server or convert\$4)) and (display with ((aspect near ratio) or (picture near ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:29
S17	97	((sub-picture or subpicture) same (subtitl \$3 or sub-titl\$3) same (server or convers\$4)) and (display with ((aspect near ratio) or (picture near ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:32

S18	1	S17 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:33
S19	2	"6750917".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:34
S20	413	((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) same 1:1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:39
S21	317	S20 and @ay<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:40
S22	4	S21 and H04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:41
S23	341	(348/556).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:44
S24	37	S23 and ((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 13:45
S25	281	(386/131).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/26 14:02
S26	32	S25 and ((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 14:02
S27	1653	convert\$ with ((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 14:14
S28	42	convert\$ with ((sub-picture or subpicture) or (subtitl\$3 or sub-titl\$3)) with ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 14:14
S29	21	h04n\$.ipc. and (server with (aspect near ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 14:55
S30	946	h04n\$.ipc. and (server with (resolution))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 15:02

S31	2	h04n\$.ipc. and (download \$ with character with ((aspect near ratio) or resolution))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/08 15:11
S32	9	h04n\$.ipc. and (server with character with ((aspect near ratio) or resolution))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/08 15:12
S33	4	h04n\$.ipc. and (server with (font or subtitl\$) with ((aspect near ratio) or resolution))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 15:15
S34	957	h04n\$.ipc. and (server with ((aspect near ratio) or resolution))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 15:17
S35	19	h04n\$.ipc. and ((server with ((aspect near ratio) or resolution)) same (character or caption\$ or subpicture or sub-picture or font))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 15:18
S36	32	h04n\$.ipc. and (((server or download\$) with ((aspect near ratio) or resolution)) same (character or caption\$ or subpicture or sub-picture or font))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 15:25
S37	1330	h04n\$.ipc. and ((server or download\$) with (character or caption\$ or subpicture or sub-picture or font))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 15:33
S38	718	S37 and @ay<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 15:33
S39	6	h04n\$.ipc. and ((server or download\$) with (character or caption\$ or subpicture or sub-picture or font) with ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:15
S40	11	h04n\$.ipc. and ((server or download\$) with (character or caption\$ or subpicture or sub-picture or font) same ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:17

S41	1125	h04n\$.ipc. and ((character or caption\$ or subpicture or sub-picture or font) with ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:19
S42	842	S41 and @ay<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:20
S43	132	h04n\$.ipc. and ((character or caption\$ or subpicture or sub-picture or font) with ratio) and download\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:28
S44	842	S42 and @ay<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:28
S45	65	S43 and @ay<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:28
S46	5	h04n\$.ipc. and ((character near set) with download\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:39
S47	8	h04n\$.ipc. and ((character near set) with ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:40
S48	442	h04n\$.ipc. and (character near sets)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/08 16:41
S49	229	S48 and @ay<"2005"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:41
S50	1	h04n\$.ipc. and (((character near (sets or roms)) same ((aspect or picture) near ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/08 16:49
S51	0	h04n\$.ipc. and (((character near (set or rom)) same ((aspect or picture) near ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/08 16:50
S52	1	h04n\$.ipc. and (((character near (set or rom or memory or memories)) same ((aspect or picture) near ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:50

S53	23	h04n\$.ipc. and (((character near (set or rom or memory or memories)) same (ratio)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/08 16:51
S54	374	((aspect or picture) near ratio) same font	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 08:29
S55	18	("6175388").PN. OR ("6275267").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/09 08:58
S56	10	("5347313"   "5467142"   "5546131"   "6630966"). PN. OR ("6714254"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/09 09:04
S57	120	S54 and download\$	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/09 09:13
S58	28	S54 and (download\$ with (font or set))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/09 09:14
S59	13	("20030038832"   "20030203756"   "20040102245"   "20040107245"   "20040248642"   "20050059494"   "20060009286"   "20060140513"   "20080072252"   "5513342"   "6264561"   "6278433"   "6645077"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/09 09:18
S60	918	character same (download \$ with (font or set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:22
S61	120	S60 and ((aspect or picture) near ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:22
S62	116	S61 not S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:22
S63	476	S60 and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:36
S64	463	S63 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:37



S65	47	S64 and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:37
S66	2721	h04n\$.ipc. and (download \$ with (font or set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:45
S67	1292	S66 and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:45
S68	188	h04n\$.ipc. and (language same (download\$ with (font or set)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 09:55
S69	10	("4700322"   "5294982"   "5416898"   "5519443"   "5526477"   "5570134"   "5623593"   "5664086"   "5706462"   "5734388"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/09 09:59
S70	609	internet same (character near set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:00
S71	16	(internet same (character near set)) and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:00
S72	33	(server same (character near set)) and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:04
S73	9	(request\$3 with (character near set)) and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:08
S74	6	(font with (character near RAM)) and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:09
S75	179	(font with character with RAM) and h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:13
S76	46	(character near sets)	EPO	OR	OFF	2010/06/09 13:33
S77	166	(character near set)	EPO	OR	OFF	2010/06/09 13:37

S78	1	(crowther and kinghorn). in.	USPAT; EPO; DERWENT	OR	OFF	2010/06/09 13:47
S79	1	download\$ same character same (fonts or memories or generators)	EPO	OR	OFF	2010/06/09 13:55
S80	1962	download\$ same character same (fonts or memories or generators)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:55
S81	494	sets same download\$ same character same (fonts or memories or generators)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 13:56
S82	3124	load\$3 with character with (fonts or memories or generators)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 14:00
S83	183	S82 and h04n\$.ipc. and @ay< "2004" and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 14:00
S84	2138	load\$3 with character with sets	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 14:27
S85	25	S84 and h04n\$.ipc. and @ay< "2004" and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/09 14:27
S86	20	("2004/0081434").URPN.	USPAT	OR	OFF	2010/06/09 14:27
S87	2	("4989092" "6275267"). pn.	USPAT	OR	OFF	2010/06/09 14:57
S88	3	("20010044726" "20020057897" "20020009295").pn.	US-PGPUB	OR	OFF	2010/06/09 15:09

**EAST Search History (Interference)**

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**6/ 20/ 2010 11:03:40 AM****C:\ Documents and Settings\ dharvey\ My Documents\ EAST\ Workspaces\ 10-549608.2.wsp**